

# CATALOGO

DO

## MUSEU BRAGA JUNIOR

Rua de S. Lazaro n.º 267

(PALACETE BRAGUINHA)

PORTO

(PORTUGAL)



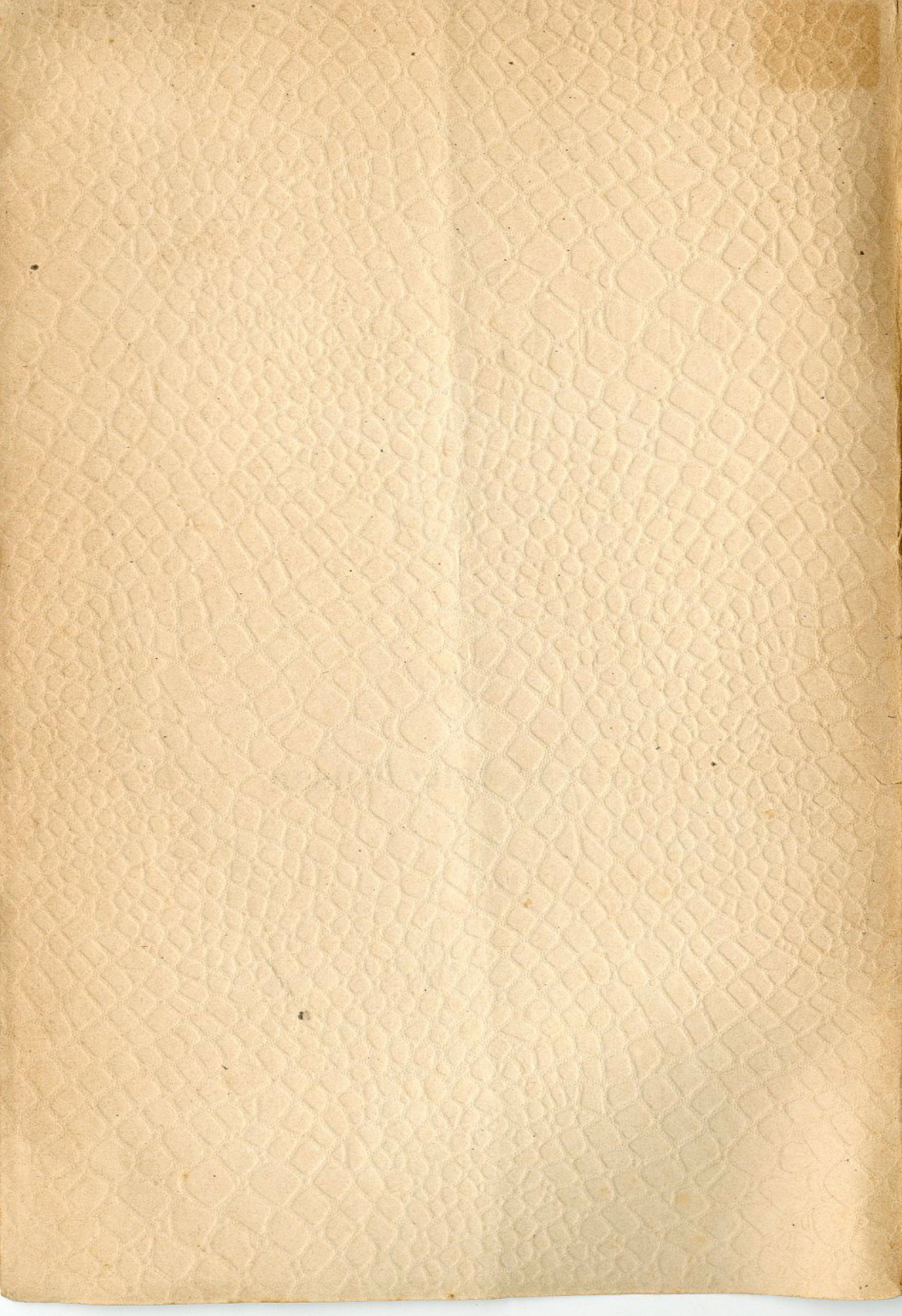
PORTO

TYPOGRAPHIA PROGRESSO de Domingos Augusto da Silva & C.<sup>ta</sup>

15, Largo de S. Domingos, 15

1995







**CATALOGO**  
**DO**  
**MUSEU BRAGA JUNIOR**

**Vende-se este Museu**



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15, Largo de S. Domingos, 15

1905



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MUSEO BRAGA JUNIOR

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PORTO

Imprimaria fundada em 1840, sob o nome de  
de Braga de S. Lazaro, 267

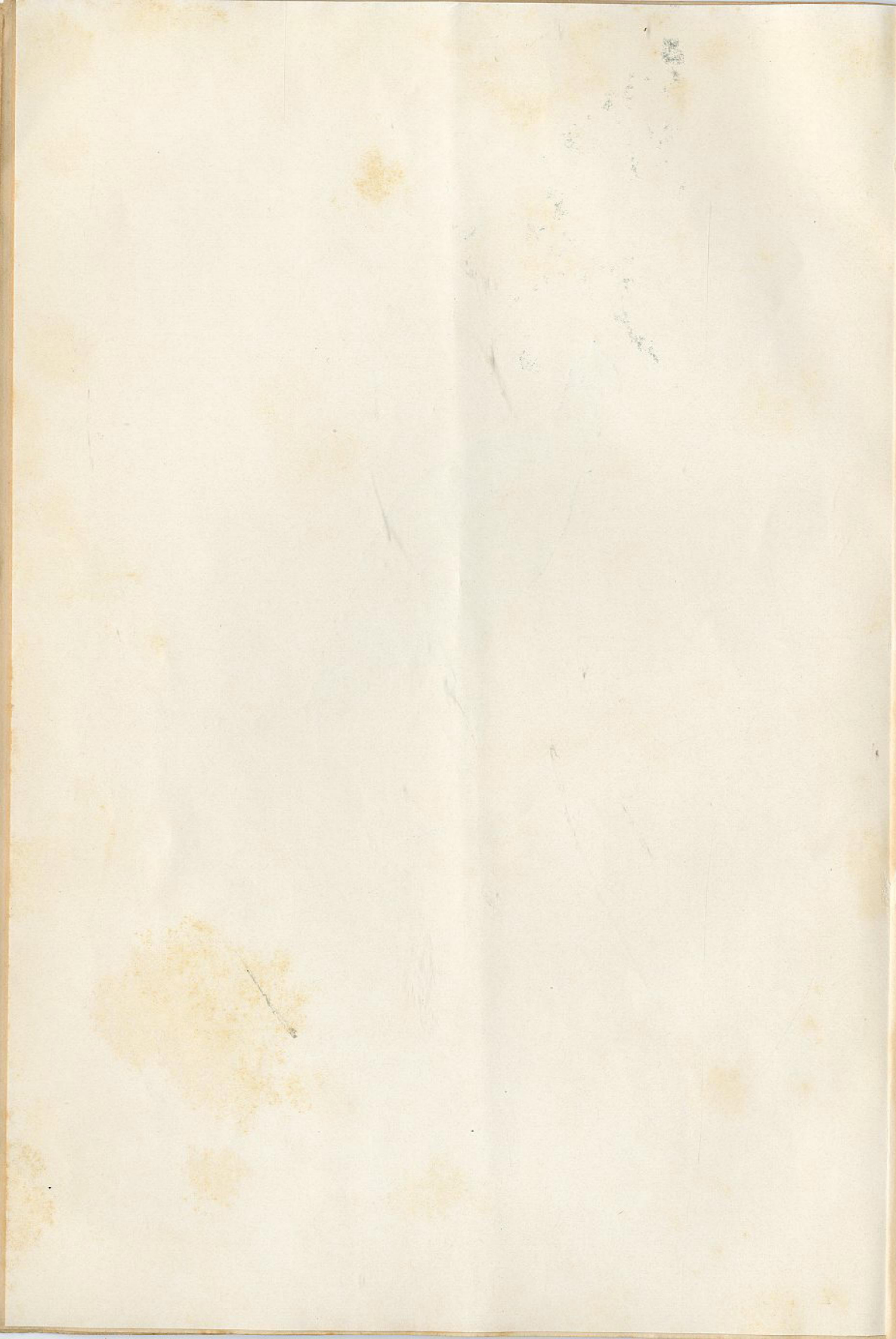
1897





SARCORAMPHUS GRYPHUS







## PREAMBULO

Propriamente, na moderna acceção do termo, não é um Catalogo do « Museu Braga Junior » o que se vae ler.

Trabalho feito em prazo assaz restricto, para satisfazer o desejo de pretendentes estrangeiros, elle de modo algum pôde revestir-se do rigor scientifico que lhe cabe.

Em suas linhas geraes, todavia, este esboço representa methodicamente o que é e o que vale o Museu, do qual destacamos, como adeante se verá, as importantes collecções dos *Trochilideos* e dos *Coleopteros*. — rarissimas na opinião de notaveis zoologistas que as vizitaram e para as quaes chamamos a attenção dos entendidos e estudiosos.

Áquelles, mui especialmente, recomendamos o character americano — quasi



sul-americano — do conjuncto. A escassez de exemplares pertencentes á fauna do Antigo Continente dá ensejo a conferir-lhe tal qualidade. Foi esse, com effeito, o designio do fallecido proprietario do Museu, que, devemos confessar, o executou em grande parte com raro talento e rarissima tenacidade.

Os meus sinceros agradecimentos á familia do saudoso e illustre brasileiro, pelo muito que me auxiliou na organização do catalogo.

Porto — 30 — 4 — 905.

*Rozo Lagôa.*



## Observação preliminar

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E' perfeito o estado de conservação de todos os animaes, quer Vertebrados quer Articulados, (Insectos).

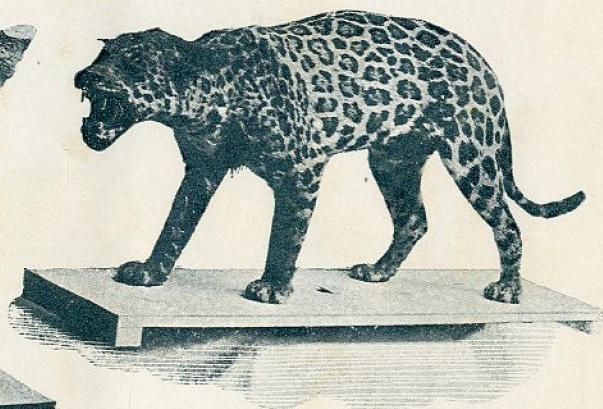
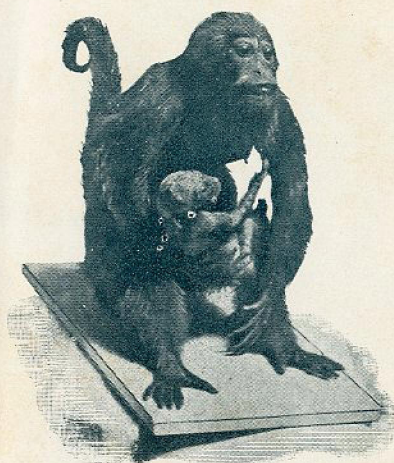
Aquelles como estes foram preparados e montados pelos conhecidos naturalistas francezes Deyrolles e Filhos, — uma garantia de perfeição e arte, como, aliás, o demonstam as estampas que adornam o texto. Os primeiros estão distribuidos em 10 vitrinas de desenho sobrio; os segundos, em 425 gavetas com tampas de vidro.



## Observação preliminar

Este trabalho tem por objecto a publicação de todos os  
animais que se encontram em Portugal (Inse-  
ctos).  
Trabalho como estes foram preparados e mon-  
tados pelos conhecidos naturalistas Francisco Dey-  
rolles e Filhos, e uma grande quantidade de outros  
como, aliás, o demonstram as estampas que ador-  
nam o texto. Os primeiros estão distribuídos em 10  
volumes, e os seguintes, os seguintes, em 12  
volumes com tampas de vidro.

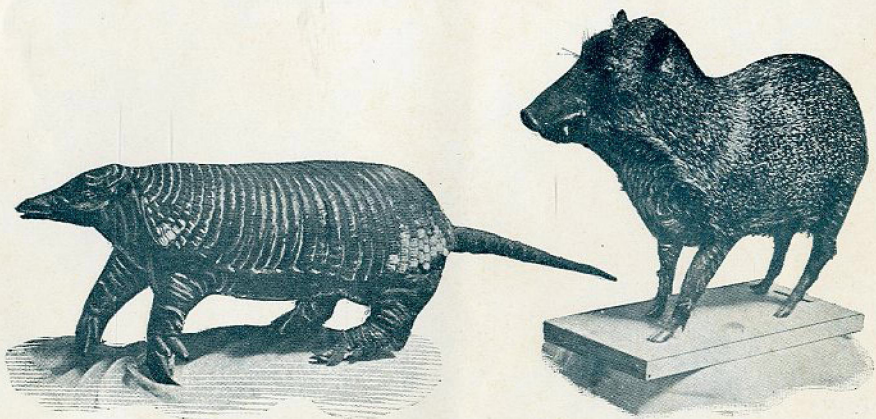


















## Mammalogia

**Quadrumanos** — *Mycetes seniculus*, *Myc. ursinus*, *Ateles belzebuth*, *At. hypoxanthus*, *Lagothrix Humboldti*, *Cebus hypoleucus*, *Ceb. robustus*, *Ceb. apella*, *Ceb. capucinus*, *Ceb. niger*, *Ceb. cirrifer*, *Callithrix nigrifrons*, *Hapale Rosalia*, *Iacchus auritus*. — *Pithecius*.

**Carnivoros** — *Felis yaguarundi*, *Fel. concolor*, *Fel. onça*, *Leopardus tigrinis*, *Leop. maracaya*, *Canis braziliensis*, *Lutra macrodis*, *Gallietis barbara*, *Gal. vittata*, *Memphitis chinch*, *Nasua narica*, *Cercopithecus caudivolvulus*, *Procyon canerivorus*.

**Marsupios** — *Didelphis opossum*, *Did. canerivora*, *Did. virginiana*, *Did. nudicauda*, *Did. philander*, *Chironectes variegatus*.

**Roedores** — *Myopotamos coypu*, *Dasyprocta aguti*, *Spiggurus mexicanus*, *Caviá apereá*, *Echinomys dactylinus*, *Hydrochærus capibara*, *Sciurus cinerens*, *Hystrix couy*, *Cœlogenis paca*.

**Desdentados** — *Myrmecophaga jubata*, *Orycteropus didactylus*, *Dasyus novemcinctas*, *Das. gigas*, *Tamandua tridactyla*, *Bradypus didactylus*, *Brad. tridactylus*.

**Multungulados** — *Dicotyles torquatus*, *Tapirus americanus*, *Tap. terrestris*.



**Ungulados —** *Blastocerus campestris*, *Subulus rufus*, *Cervus nemorivagus*, *Cer. rufus*.

**Mamíferos:** exemplares (machos, femeas e filhos). . . . . 120

Fazem parte d'esta Secção :

- a) Mamíferos e peças anatomicas (em alcool);
- b) Esqueleto de cheiroptero, esqueleto de desdentado; Craneos de quadrumanos, carnívoros, marsúpios, roedores, desdentados, multungulados, ungulados, e dentes de cetáceo;
- c) Armações de ungulados;
- d) Mumias de carnívoro e roedor (mumificação natural).



## Ornithologia

**Rapaces**—*Sarcoramphus gryphus*, *Cathartes atratus*, *Cath. aura*, *Ibycter australis*, *Iby. chinchinima*, *Buteo melanoleucus*, *Morphnus urubitinga*, *Spizaetus rutilans*, *Spi. atricapillis*, *Spi. ornatus*, *Aquila heliaca*, *Ictinea plumbea*, *Micrastur guerrilla*, *Falco sparverius*, *Fal. aurantius*, *Fal. tinunculus*, *Surnia pulsatrix*, *Bubo virginianus*, *Bub. magellanicus*, *Athene cunicularia*.

**Zygodactylos**—*Ara severus*, *Ar. maracana*; *Chrysotis albifrons*, *Ch. Finschi*, *Ch. guatemalæ*, *Ch. Levaillanti*, *Ch. farinosa*, *Ch. coccineifrons*, *Ch. auropalliata*, *Ch. autumnalis*, *Ch. mercenaria*, *Amazonis bicolor*, *Pionus menstruus*, *Pi. tumultuosus*, *Pi. senilis*, *Pi. fuscus*, *Pi. hæmatotis*, *Eupsittula Petzii*, *Eup. canicularis*, *Eup. aurens*, *Eup. melanotis*, *Eup. melanocephala*, *Androglossa Bodini*, *Triclaria cyanogaster*, *Pyrrhura vittata*, *Py. molinæ*, *Py. calliptera*, *Conurus solstitialis*, *Con. aztec*, *Con. frontalis*, *Con. Petzii*, *Psittacula rhodocephala*, *Psi. passerina*, *Psi. Waglerii*, *Psi. conspicilata*, *Nestor vitellinus*; *Brotogetrys chrysopogon*, *Br. tiriacula*, *Br. tui*, *Caica Barrabandi*, *Bolborhynchus monachus*, *Sittace chrysopterus*, *Urochroma batavica*, *Picus rubricollis*, *Pic. jumana*, *Pic. elegans*, *Pic. rufus*, *Pic. flavius*, *Pic. campestris*, *Pic. syeramatus*, *Pic. affinis*, *Pic. birilatus*, *Pic. squamilatus*, *Pic. exilis*, *Dryopicus polens*, *Dry. scapularis*, *Triopicus Wilsoni*, *Tri.*



meridionalis, *Celeopicus flavescens*, *Celens flavescens*, *Elens badius*, *Leucopicus dominicana*; *Coccygus cayanus*, *Chrysococcyx intermedius*, *Chry. auratus*, *Chry. Klaasi*, *Dromococcyx phasianellus*, *Rhynchoceros sulphureus*, *Plata mexicanus*, *Pl. mallari*, *Eudynamis orientalis*, *Centropus carolinus*, *Cent. monachus*, *Cent. rubriventris*, *Cent. sub-elegans*, *Crotophaga major*, *Crot. sulcirostris*, *Crot. ani*, *Lamprocollis chalcurus*, *Aracari laminorostri*, *Ramphastus Toco*, *Rham. piscivorus*, *Rham. ambiguus*, *Rham. Cuvieri*, *Rham. maximus*, *Rham. ariel*, *Pteroglossus unguirostris*, *Pter. regalis*, *Coriphilus*, *Buco versicolor*, *Caloramphus prasinus*, *Cal. albivitta*, *Micropogon peruvianus*, *Malacoptila nigripes*, *Mal. frontalis*, *Capito melanotis*, *Cap. peruvianus*, *Cap. Hartlaubi*, *Cap. Cuvieri*, *Monasa peruviana*, *Mon. flavirostris*, *Chelidoptera braziliensis*, *Galbula albirostris*, *Galb. paradisea*, *Galb. fuscicapilla*, *Galb. chalcophala*, *Galb. maculicauda*, *Galbalcyrhynchus monachus*, *Trogon collaris*, *Trog. mexicanus*, *Trog. puellus*, *Trog. variegatus*, *Trog. melanura*, *Trog. elegans*, *Trog. personatus*, *Trog. virides*, *Trog. pulchellus*, *Trog. auriceps*, *Trog. caligatus*, *Trog. chionurus*, *Curucu anniceps*, *Cur. rosalia*, *Curucui massena*, *Musophaga violacea*.

**Syndactylos** — *Momotus Levaillanti*, *M. braziliensis*, *Prionites momota*, *P. carnibiceps*, *Merops ornatus*, *Mer. bulboki*, *Mer. bicolor*, *Mer. apiaster*, *Alcedo torquata*, *Alc. bicolor*.

## Passeres

**Fissirostros** — *Nyctidromus grallarius*, *Nyct. Guayanensis*, *Nyctibuis cornutus*, *Nyct. pectoralis*, *Caprimulgus diurnus*, *Cap. torquatus*, *Cap. Nattereri*, *Cap. nana*, *Hydropsalis creagra*, *Hyd. segmentatus*, *Chordeiles sapiti*, *Chord. hirundinacea*, *Chord.*



occellatus, Chaetura zonaris, Hirundinacea ferruginea, Brachypus bimaculatus.

**Tenuirostros** — Epimachus magnus, Paradisea papuana, Cinnyris angolensis, Cin. tuliginus, Cin. splendens, Cin. pulchellus, Nectarina chloropygia, Neet. formosa, Spathura luxuosa, Prosthema dua novæ zelandiæ, Furnarius rufus, Furn. minor, Otonis chrysolaema, Aerophanus orthonix, Dacnys cyanocephala, Dac. spiga, Dac. plumbea, Dac. cayana, Dac. cyanater, Dac. angelica, Tatac tricolor, Cœreba cœrulea, Cœr. brevirostris, Cœr. cyanea, Oxyramphus flammiceps, Ptilotis auricornis, Conirostrum sitticolor, Con. albifrons, Xenops rutilans, Certhiola flaveola, Diglossa personata, Dig. exterrima, Dig. baritula, Dig. sittoides, Synallaxis cinamomea, Syn. elegans, Sittasomus erythacus, Cyanositta turcosa, Anabazenops guttulatus, Lochmias nematura, Loch. squamulata, Loch. nematura, Thryothurus mexicanus, Thry. rufalbus, Talapio, Cinclocerthia, Dendrocolaptes, Xiphocolaptes albicollis, Picolaptes lacrymiger, Campilopterus zonatis.

### Trochilideos \*

Phaetornis Eurynome, Ph. cephalus, Ph. symatophone, Ph. superciliosus, Ph. Emiliæ, Ph. Guyi, Ph. Yaruqui, Ph. anthophilus, Ph. nispidus, Ph. squalidus, Pygmornis longuemareus, Pyg. strugularis, Pyg. davidinus, Pyg. pygmæus, Pyg. nigrocinctus, Grypus nævius, Glaucis hirsutus, Gl. mazeppa, Gl. affinis, Gl. Ruckeri, Gl. melanura, Gl. Dhoni, Gl. æneus, Eupetionema macroura, Eup. hirundo, Campilopterus latipennis, Cam. Delattrei, Cam. rufus, Cam. luzulus, Cam. largipennis, Cam.

\* Damos lugar distincto a esta familia dos Tenuirostros pelo motivo que julgámos dever mencionar no preambulo.

As espécies raras vão em egypcio.



**phaenopeplus**, *Aphantochroa cirrochloris*, *Lampornis grammineus*, *Lam. mango*, *Lam. porphyrorus*, *Heliomaster longirostris*, *Hel. Stuartæ*, *Hel. constante*, *Leucippus chionogaster*, *Thaumatias brevirostris*, *Th. Linnei*, *Th. viridifrons*, *Th. compsa*, *Th. cœruleiceps*, *Th. albiventris*, *Amazilia Graysoni*, *Am. cinamomea*, *Am. Dumerillii*, *Erythronota Feliciæ*, *Hylocharis saphirina*, *Hyl. saphirina (albino)*, *Hyl. Portmanni*, *Hyl. cyanea*, *Chrysuronia Enone*, *Chry. elicæ*, *Chry. cyanocephala*, *Eucephala cœrulea*, *Euc. Wiedi*, *Euc. chlorocephala*, *Chlorostilbon Portmanni*, *Chl. splendidus*, *Florisuga mellivora*, *Flor. fusca*, *Flor. flabellifera*, *Oreotrochillus estellæ*, *Oreo. pichinchæ*, *Oreo. Chimborazo*, *Petasophorus serrirostris*, *Pet. anais*, *Pet. thalassina*, *Pet. cyanotis*, *Pet. Delphinæ*, *Thalurania fuscata*, *Th. glaucopis*, *Th. nigrofasciata*, *Th. columbica*, *Th. verticeps*, *Th. Eryphille*, *Th. refulgens*, *Chrysotampis moschitus*, *Helisothrix auriculatus*, *Hel. auritus*, *Clytolaema æquatorialis*, *Clyt. rubinea*, *Clyt. aurescens*, *Docimactes ensiferus*, *Cœligena Henrici*, *Cœl. Luteciæ*, *Cœl. Clemanciæ*, *Cœl. typica* (*Lampropygia Cœligena*), *Lamp. boliviana*, *Lamp. columbiana*, *Burcieria torquata*, *Bur. fulgidigula*.

*Eriocnemis Aureliæ*, *Erio. Aliniæ*, *Erio. cupreiventris*, *Erio. Luciani*, *Erio. Godini*, *Erio. vestita*, *Erio. nigrivestris*, *Erio. smaragdinipectus*, *Erio. Mosquera*, *Erio. lugens*, *Panoplitus flavescens*, *Pan. Matthewsii*, *Pan. Jardinei*, *Heliangelus Clarissæ*, *Hel. Spencei*, *Augastes superbus*, *Aug. lumachellus*, *Metallura pyrianthina*, *Met. Wieneri*, *Met. quitensis*, *Met. primolina*, *Met. Benoni*, *Adelomya cervina*, *Ad. maculata*, *Ad. chlorospela*, *Oxipogon Lindeni*, *Ox. Guerrini*, *Ox. cyanolœma*, *Lophornis reginæ*, *Loph. ornata*, *Loph. pavoninus*, *Spathura melananthera*, *Schistes Geoffroyi*, *Doleromya fallax*, *Dol. sordida*, *Cynanthus cyanurus*, *Cyn. mocoa*, *Lesbia Gouldii*, *Les. Caroli*, *Les. gracilis*, *Les. Victoriæ*, *Rhodopis vespera*, *Aglæactus æquatorialis*, *Agl. Pamela*, *Agl. cupripennis*, *Heliaëtis cornuta*, *Helianthea porphy-*



rogaster, Hel. Bonapartei, Thaumastura cora, Th. Duponti, Selasphorus rufus, Sel. platycercus, Sel. scintilla, Sel. *superbus*, Leucochloris albicollis, Leuc. personatus, Prymnacantha Langedorffii, Pry. Conversii, Calliphlox amethystina, Cal. Mitchellii, Leucolia niveipectis, Leu. Milleri, Leu. leucogaster, Leucaria Costæ, Entoxeres aquila, Ent. Salvini, Ent. Condaminei, Sphenoproctus pampa, Sph. *curvipennis*, Ramphomieron microrhynchus, Ram. Herani, Ram. heteropogon, Chalybura Buffoni, Leucodora, niveiventris, Cirrochloris modestus, Hylo-nympha *macrocerca*, Macrocerus satirennis, Chrysobronchus veridissimus, Ch. virescens, Eulampis jugularis, Eul. Holoseenia, Ariana cyanifrons, Ar. Sophiæ, Ar. gaudati, Ar. Warscewizi. Ar. Riefferi, Ar. erythronota, Pyrrhophæna Ceryllina, Pyr. *castaneiventris*, Pyr. Devillei, Pyr. veridigaster, Eupherusa eximia, Eu. nigriventris, Cyanomya Franciæ, Cy. guatemalensis, Cy. eurypterus, Aithurus polytmus, Throchilus pella, Th. pyra, Calothorax Lucifer, Doricha henricurus, Do. bryanthæ, Stellura Calliope, Euclisia Lafresnayi, Eu. Gayi, Ornismya colubis.

Oreopyra calolaemus, Or. insignis, Or. *leucaspis*, Microchera albocoronata, Myrtis Fanny, Xanthogenya Salvini, Eugenia imperatrix, Eugenès fulgens, Heliodoxa jacula, He. Jamesoni, He. Leadbeateri, Caleugenia eos, Pterophanes Temminski, Diphlogæna *hesperus*, Heliotrypha exortis, Hypolia Leadbeateri, Lepidolarynx mesoleucus, Collipedia regis, Pilonia prunelli, Pi. Wilsoni, Pi. Conradi, Dorifera Ludoviciæ, Do. rectirostris, Do. Johannæ, Do. *Euphrosinæ*, Urosticte Benjamini, Baucis abeillei, Cometes sparganurus, C. Phaon, Acestura Mulsanti, A. Heliodori, Calyxenus *bombus*, Chæotecercus Rosæ, Steganura Underwood, Negamura melananthæ, Threnectes cervinicauda, Atthes Heloisæ, Telamon Delattrei, T. stictilophus, Paphosia Helencæ, Poleonistria Vieilloti, Tricholopha Popelairii, Idos magnificus, Polemistria Verreauxi, Eustephanus Galeritus, Bellona exilis, B. cristata, Cephallepis

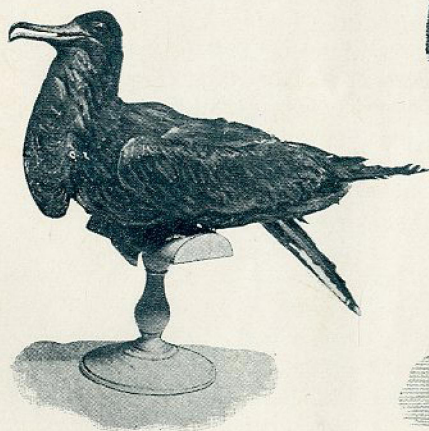
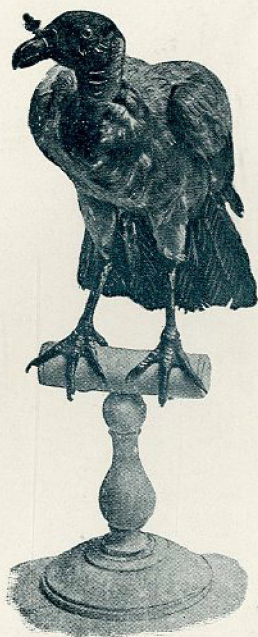


Delalandii, Patagona gigas, Panychlora Aliciæ, Juliamya Felicianæ, Egregius Heine, Mellisuga minima, Phœolema rubinoides, Lamprolaema Rhami, Damophila Juliæ, Circe latirostris, Klais Quineti, Discura longicauda, Uralia griseiventris, Chrysogaster Heberlinæ, Heliopadica Leucotis (esqueleto).

**Trochilideos:** exemplares raros, communis e duplicatas (machos, femeas e filios) . . . . . 1:900  
Ninhos dos generos designados . . . . . 101

**Dentirostros** — Menura superba, Turdus flavipes, Tur. albicollis, Thamnophilus Leachii, Tham. doliatus, Tham. major, Tham. schistaceus, Tham. nœvius, Tham. torquatus, Tham. palliatus, Petrocossyphus cyanea, Timalia maculata, Tim. nigricollis, Saxicola rubiginosa, Aremon brunnenchus, Ar. semitorquatus, Buaremon schistaceus, Cercopitta lepidopleura, Ampelis rubricristatus, Amp. cayana, Amp. cincta, Amp. atropurpurea, Amp. carolinensis, Amp. pompadora, Formicarius moelinger, Mimus telerox, Saltator coerulescens, Salt. striapectus, Salt. atriceps, Salt. magna, Tænioptera nengita, Tæn. menyetus, Tyrannus rufinus, Tyr. melancholicus, Tyr. cellurus, Tyr. intrepidus, Chasmorhynchus nudicollis, Rupicola crocea, Rup. peruviana, Cyanogarrulus coronatus, Cyan. cristatus, Irena puella, Tyrannula superciliosa, Tyr. crinita, Tyr. diadema, Tyr. cinamomea, Tyrannulus nigricapillis, Laniarius cruentatus, Attila brazilensis, Cyclorhynchus olivaceus, Sialia mexicana, Myarchus rusticus, Myar. cinerens, Tanagra archiepiscopus, Tan. episcopus, Tan. diaconus, Tan. rubra, Tan. punctata, Tan. thoraxica, Tan. cyanoptera, Tan. abbas, Tan. boliviana, Tan. cayana, Tan. capristata, Tan. lunulatus, Tanagralla iridina, Rhamphocelus sanguinolentus, Rhamph. brazilius, Rhamph. dorsalis, Glossopitta australis, Pyrrhura rubriceps, Pyr. rubra, Pyr. erythromelas, Pyr.











cestiva, Calliste aurulenta, Call. guttulata, Call. nigricincta, Call. labradorides, Call. boliviana, Call. larvata, Call. gyroloides, Tachyphonus coryphæus, Tach. surinamensis, Tach. luctuosus, Tach. quadricolor, Tach. loricatus, Pipra auricapilla, Pip. coronata, Pip. coracini, Pip. pareola, Pip. leucocillari, Pip. isidori, Pip. striolata, Pip. galeata, Pip. aureola, Pip. erythrocephala, Pipridea melanonota, Pipreola Riefferi, Procnias ventralis, Proc. tersa, Proc. occidentalis, Orthogenis virides, Aglaia paradisea, Stephanophorus leucocephalus, Bettylus picatus, Cissopis leveriana, Muscivora Swainsoni, Euphonia pectoralis, Euph. violacea, Euph. trinitatis, Euph. minuta, Euph. nigricollis, Euph. xanthogastra, Euph. lamirostris, Artamus leucorhynchus, Chlorophona atricapilla, Chlor. virides, Calyptura cristata.

Regulus satrapa, Reguloides calendula, Malarus Lamberti, Furnicivora scutata, Furn. ornata, Cirrhipipra flicanda, Setophaga vulnerata, Set. ruticilla, Set. ornata, Set. ruficorata, Set. verticalis, Chiroxiphia caudata, Milvulus tyrannus, Oriolus galbula, Or. larvatus, Lichenops perspicillata, Ptilochloris remigralis, Ptilogonyx cinereus, Sylvicola braziliana, Sylv. striata, Sylv. vires, Sylv. icterocephala, Babileuteros coronatus, Dendroica palmarum, Myonectes rufiventris, Rhamphocœnus melanocephalus, Hylophilus poeildii, Euscarthmus granadensis, Herpsilochmus rufis, Myrmotherula gularis, Platyrhynchus nuptaceus, Plat. albigularis, Plat. canceroma, Triccus Delatieldi, Todiostrostrum cinereus, Vireosylva olivacea, Pachyramphus variegatus, Pachy. versicolor, Pachy. polycropteros, Myobuis sulphurens, Elœnea cayennensis, Thamnomanes cœsius, Lanius atricapillus, Sericornis osculans, Nigri virides, Tephrodornis hirundinacea, Scytalopus senilis, Meliornis novæ hollandiæ, Pithys albifrons, Conopophaga melanops, Alecturus tricolor, Muscivora bicolor, Arundinicola leucocephala, Petroica multicolor, Anthocæra carunculata.



**Conirostros** — *Ptilosthomus senegalensis*, *Pœocephalus Senegalis*, *Corvinella corvinus*, *Telephonus circulatus*, *Agelaius phæniceus*, *Amblyramphus prevosti*, *Catamblyrynchus diadema*, *Quiscalus versicolor*, *Glaucopsis cinerea*, *Cyanocorax cœruleus*, *Cyan. violacea*, *Cyan. cyanopogon*, *Cyan. incas*, *Cyan. pileatus*, *Coracias abyssinica*, *Sturnus unicolor*, *Sturnella hippocrepis*, *Sturn. ludoviciana*, *Cassicus hœmorrhous*, *Cass. moni*, *Cassiculus prevosti*, *Icterus qualquali*, *Ict. parisorum*, *Ict. spurrius*, *Ict. cristatus*, *Ict. erythrothorax*, *Ict. dominicensis*, *Ict. tibialis*, *Ict. auscicapillus*, *Ict. gyrandi*, *Ict. abeilles*, *Ict. mentalis*, *Ict. postulatus*, *Icteria auricollis*, *Miozetetes erythropterum*, *Tijuca nigra*, *Pendulinus banana*, *Pend. cucullatus*, *Xanthornus melanocephalus*, *Xanth. affini*, *Cyanoloxia cœrulea*, *Cyanol. parellina*, *Cyanol. cyanea*, *Paruaris parularis*, *Tiaris cristata*, *Dincopis atra*, *Monacus Edwardus*, *Mon. caudei*, *Eythranema municineta*, *Pyrocephalus rubineus*, *Nemosia fulvescens*, *Nem. flavicollis*, *Chrysomus icterocephalus*, *Chrysomitris tristis*, *Chrys. columbiana*, *Pyrrhophonia acuca*, *Pipilopus rubrirostris*, *Pip. superciliiaris*, *Pip. ruficeps*, *Pip. semirufus*, *Pipoderus granadensis*, *Guiraca Ludovicina*, *Guir. melanocephala*, *Zonotrichia albicollis*, *Zonot. gambelli*, *Emberizoides sphenura*, *Oxyerchus vociferens*, *Cardinalis virginianus*, *Molothrus pecoris*, *Serinus canaria*, *Parula mexicana*, *Volatinia jacarina*, *Spermes cucullata*, *Spermophila luctuosa*, *Sperm. minuta*, *Biatus nigropunctatus*, *Amadina lathamii*, *Amad. cantans*, *Pytelia citreior*, *Junco hyemalis*, *Sycalis braziliensis*, *Estrela sporæginthus*, *Est. atricapilla*, *Coturniculus peruvianus*, *Spizella pusilla*, *Chlorospingus verticalis*.

**Columbeos** — *Chlorænas albilina*, *Chlor. rufigula*, *Columba speciosa*, *Chamaepelia grisola*, *Turtur chinensis*, *Tur. auritus*, *Peristera cinerea*, *Leptopelia erythrothorax*, *Streptopelia semitorquata*, *Stre. risona*.



**Gallinaceos** — *Lophophurus refulgens*, *Penelope jacutinga*, *Pen. superciliaris*, *Rhynchotus rufescens*, *Tinamus obsoletus*, *Tin. tataupa*, *Nothura major*, *Noth. maculosa*, *Bunasia cinerierissa*, *Odontophorus dentatus*, *Eupsychortix parvieristatus*, *Heteropelma turdinium*, *Crax globulosa*.

**Grallatores** — *Mycteria americana*, *Ardea candidissima*, *Botaurus tigrinus*, *Parra jaçana*, *Par. gymnostoma*, *Rallus lateralis*, *Ral. elegans*, *Ral. bicolor*, *Charadrius virginicus*, *Char. Wilsoni*, *Char. semipalmatus*, *Char. collaris*, *Fulica frontata*, *Gallinula americana*, *Gal. martinicensis*, *Aramides cayennensis*, *Gallinago nobilis*, *Macroramphus grisens*, *Cariama cristata*, *Ortalia Montagni*, *Sarciophorus pileata*, *Crocophaga senegalensis*, *Porphyryla martinicensis*, *Ibis Leony*, *Ib. alvus*, *Rhynchæa semicollaris*, *Grallaria imperator*, *Grall. squamum*, *Hoplopterus cayennensis*, *Nyctiardea Gardenni*, *Streptopelia interpres*, *Chauna chavaria*

**Natatores** — *Sula alba*, *Pelecanopus cayennensis*, *Tachypetes aquilus*, *Larus marinus*, *Lar. maculipennis*, *Dendrocygna autumnalis*, *Dend. fulva*, *Anas chiloensis*, *Erysmatura dominica*, *Phaeton aethereus*, *Phetusa erythrorhynchus*, *Heliornis surinamensis*, *Luerquedula cyanoptera*, *Spatula clypeata*, *Mergarornis squamigera*, *Sternoclyta cyanopectis*

**Currentes** — *Rhea americana*.

**Aves:** exemplares, comprehendidos os Trochilídeos . . . . . 3:641

**Ninhos:** comprehendidos os da família dos Trochilídeos . . . . . 157

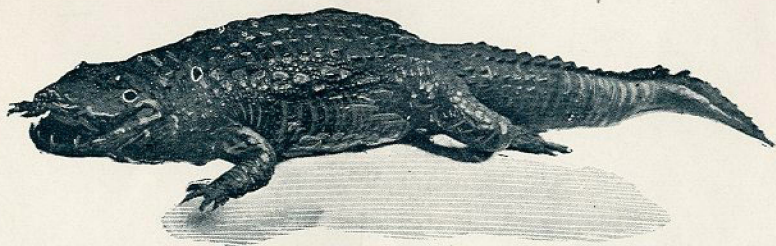
Fazem parte d'esta Secção :

- a) Aves em frascos ;
- b) Esqueleto de trochilídeo ; Craneos de rapaces, grallatores e natatores ;
- c) Ovos de rapaces, zygodactylos, passeres, gallinaceos, grallatores e natatores.















## Herpetologia

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**Reptis saurios** — Caiman, Salvator merianae, Salv. nigropunctatus, Alligator sclerops, Monitor, Varanus, Camoelon.

- » **chelonios** — Chelone midas, Chelodina Maximiliana.
  - » **batrachios** — Ceratophrys dorsata, Brachycephalus plumbeum, Bufo canaliferus.
- 

**Reptis**: exemplares. . . . . 20

Fazem parte d'esta Secção:

- a) Reptis em frascos;
- b) Craneos, maxillas e outros ossos;
- c) Pelles de Boa constrictor.







# Ychthyologia

*Malthœa longirostrus*, *Diodon hystrix*, *Hippocampo*.

**Peixes:** exemplares . . . . . 5  
 Peixes secos.

## Resumo dos Vertebrados

Mamíferos . . . . .	120
Aves (comprehendidos os trochilídeos) . . . .	3:641
Reptis . . . . .	20
Peixes . . . . .	5

Total dos Vertebrados. . . . 3:786



# Ychthyologia

Milthius longirostris, Rhodon luteus, Hippocampus

Polistes eximius  
Polistes borealis

## Resumo dos resultados

Amphibios . . . . . 120  
Aves . . . . . 1241  
Reptis . . . . . 36  
Pisces . . . . . 5

A total dos vertebrados . . . 2782



## Entomologia

**Dipteros** — Bibio, Tipula, Acanthomera, Hermetia, Chrysoclora, Raphiocera, Gyphomya, Stratiomys, Odonatomya, Acanthina, Pangonia, Tabonus, Acanthocera, Chrysops, Chiromyza, Argyromœla, Comptosia, Anthrax, Septogaster, Lampria, Andrenosoma, Aphetia, Grax, Mallophora, Promachus, Lecamia, Ommatius, Cristalis, Mesograptia, Volucella, Hystina, Blepharipeza, Willistonina, Belvosia, Juninia, Phorocera, Anisia, Exorista, Chætolysa, Telothyna, Leptoda, Gymnostylia, Sarcophaga, Dexia, Mesembrina, Lucilia, Compsomya, Pyrellia, Ochromyza, Spilogaster, Musca, Stomixys, Homalomya, Aurotoxa, Ortalis, Richardia, Curtonotum, Cordylogaster, Colobata, Tanipeza, Lauxania, Stenopterina, Ornithomya.

**Exemplares:** (Generos mencionados e especies) cerca de . . . . . 200

**Lepidopteros** — Morpho, Caligo, Eryphanis, Papilio, Archomias, Perydromia, Cybdelis, Epiphile, Perisama, Callithea, Megalura, Dynamine, Adelphæ, Chloresse, Protogormis, Siderone, Dynastor, Steronia, Lymanopoda, Gromophila, Corades, Lyropteryx, Zeonia, Helicopsis, Thecla, Mesosemia, Entheus, Erycides, Myscelus, Castnia, Hecatesia, Orthio, Pachygonia, Ællopus, Philampelus, Ambulyx, Amphonyx, Anceryx, Protopane, Aneurocampa, Attocus, Urania, Nyctalemus, Thysamia, Anvea, Pyrrhamoca, Doxocampa, Eunica, Megistanis, Lybithino, Perente, Colias, Perio, Smerinthus, Prepona, Protogonnis, Histroca, Prymoca, Cosmosoma, Be-



lemnia, Calonotus, Antichloris, Trichura, Macrocnema, Tipulodes, Charidea, Angyrociodes, Dinia, Hyclea, Euceron, Caralis, Sangala, Phalasia, Micrattacus, Nystalea, Seca, Crino, Oiketieus, Blosyris, Cyclogramma, Catagramma, Phlæocaris, Dilophonota, Mollipo, Pseudosphinx, Enyo, Pachylia, Hyperchirio, Eumœus, Pieris, Eurema, Nathalis, Calydnas, Gonopteryx, Sphinx, Apatura, Agraulis, Agnonia, Anarthia, Amphyrene, Tangetis, Ceratinia, Ithomia, Pyrameis, Euptoseta, Fulguroides, Nipteria, Sabulodes, Phyllodonta, Boarmia, Ira, Acanthodica, Azelinæ, Erosinæ, Hemiceras, Laurentiæ, Rhopalodes, Coryciæ, Cidariæ, Apiciæ, Eprone, Nephodia, Sybarites, Artace, Deiopeia, Cyllopoda, Conchylodes, Sparagmio, Anarmodia, Margarome, Sameo, Phibalopteryse, Scotosia, Micromio, Cœdiodes, Eudiotis, Cliniodes, Agathodes, Mychonia, Cratoplastes, Thyatira, Buarmia, Nelo, Sericoptera, Pantographa, Phasis, Oxydia, Plateia, Lebeda, Ecpautheria, Asthena, Ypsypetes, Plectrona, Sennothisa, Catopsilia, Thynule, Hesperocharis, Pyrrhogyra, Vanessa, Euryades, Opsiphanes, Heliconnis, Anoea, Dismorphia, Argynnis, Pie, Heterosais, Thyridia, Mechanites, Episcada, Hymenites.

**Exemplares:** Generos mencionados (lepid. diurnos, nocturnos e crepusculares) especies e duplicatas, cerca de . . . . . 6:500

**Nevropteros** — *Æschna*, *Gynacantha*, *Cyclophylla*, *Libellula*, *Pantala*, *Orthemis*, *Erithenus*, *Tramea*, *Tholymis*, *Dythenus*, *Macrothemis*, *Micrathyria*, *Erythrodiplax*, *Uracis*, *Perithemis*, *Calopteryx*, *Argya*, *Agrion*, *Heteragrion*, *Acanthagrion*, *Podagrion*, *Oxyagrion*, *Telagrion*, *Hæterina*, *Mecistogaster*, *Pseudostigma*, *Hemerobius*, *Ascalaphide*, *Myrmeleo*, *Rhaphidia*, *Chauliodes*, *Perla*, *Halaside*.

**Exemplares:** (Generos mencionados e especies) cerca de . . . . . 200



**Hemipteros** — Pachycoris, Orsilochus, Macraulax, Angocoris, Cyrtomemis, Thyrcocoris, Corinclaena, Stiretrus, Stictonotus, Enopta, Ophomus, Dinidor, Oxynotus, Thynacantha, Enthyrhyncus, Mezara, Strachia, Mormidea, Euschistus, Prooxys, Zamara, Peromatus, Edessa, Aegius, Accratodes, Chlorocoris, Philæa, Dysodius, Spartocera, Pachylis, Phymata, Hesus, Resthema, Corynocoris, Prisnotus, Apomerus, Diplodus, Hermartes, Herega, Ectricodia, Sirthena, Paryphes, Anisosceles, Spiniger, Sipolisi, Phlægaster, Brachyhynchus, Sinea, Eucmyrtus, Meropachys, Copius, Diactor, Amposcelis, Acanthocephala, Coryzoplatis, Menenotus, Cebrenis, Hypselonotus, Clavigrella, Anasa, Craspeductons, Largus, Margus, Lygæus, Leptosceles, Calorintha, Perimetha, Stoluptus, Fadera, Dysdercus, Arinocoris, Ficana, Ryzorhynchus, Mylias, Harpactor, Mirides, Mononyx, Borbocoris, Cryptoricus, Barozii, Diplo-nychus, Discocephala, Anisops, Nepa, Zartha, Belostonia, Tympanoterpes, Cicada, Proarna, Fidicina, Epora, Carineta, Phenax, Fulgora, Hottinus, Thriectus, Fulgoride, Eucophora, Sphænorhina, Tomaspis, Moncephora, Sepsisus, Proconia, Diestostema, Oneometopia, Thera, Cicus, Gypona, Aulacizes, Tyloziga, Tylozigus, Tettigonia, Ormenis, Dietyophora, Lappida, Ceniptycha, Enalthæ, Umbonia, Ceresa, Hebetica, Darnis, Cambomorpha, Mambracis, Aconophora, Scaptomorpha, Lycoderes, Anchophyllum, Æda, Athalion, Oxygona.

Larvas e ovos de hemipteros.

**Exemplares:** (Generos mencionados e especies) cerca de . . . . . 1:000

**Orthopteros** — Labidura, Chelidura, Forficula, Blatta, Periplanata, Epilampra, Kakerla, Brachycola, Monachoda, Phoraspis, Blabera, Empusa, Mantis, Acanthops, Ceratinoptera, Stagmaptore, Bacteria, Anapholebis, Cerois, Panchlora, Cladoxerno, Prisopus,



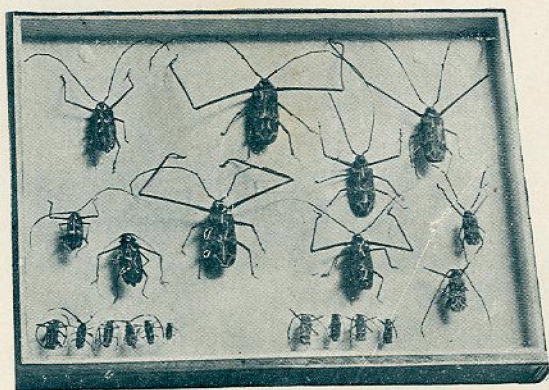
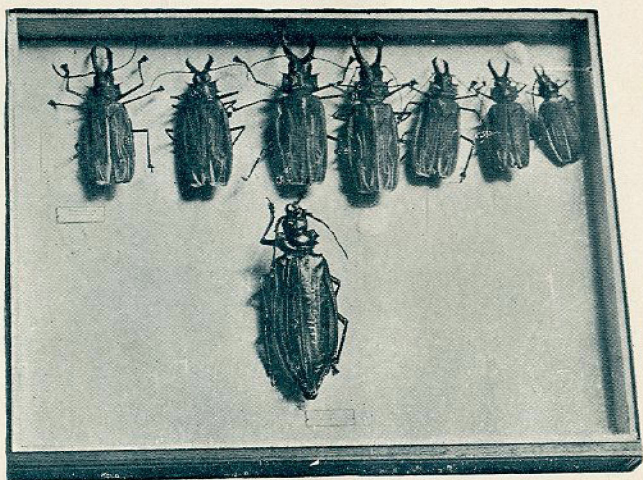
Xerosoma, Proscopia, Xiphicera, Elæochlora, Tropidonotus, Opsomala, Truxalis, Rhomalea, Antiphon, Boniopoda, Lophæris, Tropidaris, Acri-dium, Sphingonotus, Caloptemus, Ar dipoda, Steno-bothrus, Pezolettix, Pterochroza, Acanthodis, Pha-næroptera, Meroneidius, Pseudophyllium, Pycno-palpa, Locusta, Psyra, Agræcia, Conocephalus, Li-stroscelis, Gryllus, Gryllotalpa.

**Exemplares:** (Generos mencionados e especies) cerca de . . . . . 400

## Coleopteros

**Pentameros** — Eucranium, Megathopa, Canthon, Sisyphus, Stenodactylus, Deltochilum, Hybonia, Uroxys, Sca-tonomus, Canthidium, Choeridium, Copris, Phana-cus, Dendropemon, Eurysternus, Pinotus, Grom-phas, Oruscatus, Bolbites, Phileurus, Trioplus, Ontheus, Chalcocopris, Ontophagus, Aphodius, Oxyomus, Saproscites, Atænius, Medon, Aegidium, Coelodes, Hapalonychus, Athyreus, Bolboceras, Geotrupes, Phoberus, Trox, Acanthocerus, Sphae-romorphus, Lichnia, Tratoscelis, Aclopus, Hoplia, Symmella, Temnostoma, Astaena, Athlia, Phyto-laema, Macrosoma, Maypa, Lyogenis, Dasyus, Hy-larianus, Homalochilus, Cyclocephala, Dyseinetus, Dierania, Barybas, Tlectris, Ceraspis, Faula, An-cistrostoma, Diplotaxis, Anoplosiagum, Clavipalpus, Philocaena, Isonychus, Macro-dactylus, Manopus, Chariodema, Rhinaspis, Alvarinus, Lachnosterna, Phytalus, Polyphilla, Cyclidius, Inca, Trigonopel-tastes, Epictinaspis, Anomala, Pachytellus, Strigo-derma, Rutela, Odontognathus, Pelidnota, Plusiotes, Chalcopletis, Chrysina, Chrysephora, Macropoides, Losiocala, Areoda, Oogenius, Modialis, Platycelia, Brachysternus, Tribostelles, Sulcipalpus, Callichlo-ris, Bolax, Leucothyreus, Evanos, Geniates, Dachy-











lus, Angoderia, Stenocrates, Podalgus, Ligyrus, Aphonus, Scaptophillus, Bothynus, Corynoseelis, Oryctomorphus, Piloboderus, Heterogomphus, Podischnus, Enema, Strategus, Xylorietes, Megaceras, Cœlosis, Golofa, Dynastes, Degasoma, Aegopsis, Agaocephala, Lagochile, Ometis, Antichira, Dorysthetus, Thyridium, Chlorota, Enemida, Blædia, Tiarocera, Allorhina, Cotinis, Gymnetis, Stelhodesma, Euphoria, Erirhipis, Brachinus, Agra, Oxycheila, Cicindela, Aruara, Tynochilo, Odontochila, Euprosopus, Hiresia, Euryoda, Oxygenia, Peridescia, Chilonycha, Eucallia, Tetracha, Phacoxantha, Pseudoxychila.

Chiloxia, Carabus, Brachycoelus, Calosoma, Ctenostoma, Asporina, Chlaenius, Stenous, Stenocrepis, Cnemalobus, Scelodontes, Cascelluis, Tetrades, Barypus, Telecium, Cardiophthalmus, Callida, Cymindis, Dromius, Plagiotelum, Variopalpus, Blecrus, Lebia, Eurycoleus, Lia, Tetragnoderus, Cimendis, Pseudoglilia, Casnonia, Leptotrachelus, Calophaena, Galerita, Trichognates, Polystichus, Helluomorpha, Pleuracanthus, Pheropsophus, Coptodera, Tachyteles, Catascopus, Euceladus, Morio, Catapiesis, Tasimachus, Homalomorpha, Molabrus, Tœniolobus, Scarites, Listropus, Oxystomus, Stratiotes, Camptodontus, Nyctosyles, Clivina, Ardistomis, Aspidoglossa, Brachygnatus, Panagæus, Coptia, Loricera, Cratocera, Anisodaetylus, Coptorhina, Anisotarsus, Notiobia, Trichopselaphus, Paramæcus, Barysomus, Selenophorus, Pangus, Hypolithus, Harpalus, Acupalpus, Oxyerepis, Microcephalus, Ieronomorpha, Pœcilus, Omaseus, Platysma, Steropus, Pterostichus, Amara, Antaretia, Laemosthenes, Calathus, Platynus, Stenognathus, Colpodes, Oxyglossus, Onychopterygia, Tropopterus, Stenomorphus, Togonus, Meryodes, Dermestes, Anchonoderus, Lachnophorus, Leucophaneus, Telocharis, Bembicidium, Leptinopterus, Sclerognathus, Scortizus, Xexaphyllum, Pholidotus, Chiasognathus, Steptrocerus, Proculus, Proculejos, Passalus, Phoroneus, Poendacanthus, Undulifer, Pertinax, Spasalus,



Paxillus, Neleus, Neleides, Vatinius, Petrejus, Euchroma, Gyascutus, Halecia, Pelecopselaphus, Chrysethes, Hippomelas, Epistomentis, Hypoprasis, Psiloptera, Zemina, Conognatha, Ectinogonia, Aglaostola, Chalcopæcila, Cynira, Melanophilla, Anthaxia, Curis, Hyperantha, Polycesta, Tyndaris, Ocypetes, Acmaeodera, Actenodes, Chrysobothris, Paragrilus, Mastogenius, Brachys, Taphrocerus, Lius, Pachyschelus, Callimiera, Leiopleura, Drapetes, Lissomus, Corydon, Amorphosoma, Amyia, Rhæboscelis, Stenogaster, Agrilus, Chalcolepidius, Adolocera, Dilobitarsus, Oftaleus, Sacon, Anaissus, Tibionema, Calais, Hemirhipus, Monocrepidius, Aeolus, Heteroderes, Oistus, Heterocrepidius, Anoplischius, Ischiodontes, Atractodes, Dicrepidius, Eudactylus, Semiotus, Pyrophorus, Tetralobus, Rhysorhynus, Anchastus, Grammophorus, Deromecus, Somomecus, Potamochilus, Aptopus, Horistonotus, Esthesopus, Hypodesis, Cardiorrhinus, Tomocephalus, Probostrium, Ludius, Orthostethus, Cosmesus, Agriotes, Glyphonyx, Cylindroderus, Physodactylus, Scaptolenus.

Rhipidocera, Artematopus, Helodes, Scirtes, Hydrocyphon, Ptilodactyla, Lycus, Calopteron, Eros, Lamprocera, Cladodes, Dryptelytra, Calyptocephalus, Ethra, Lucernula, Lucidota, Photinus, Cratamorphus, Aspidosama, Amydetes, Amythetes, Photuris, Phengodes, Chauliognathus, Callianthia, Telephorus, Silis, Ooentilus, Lobetus, Collops, Malachus, Brachydia, Chalcas, Danaecæa, Cymatodera, Procera, Derestenus, Serrigerus, Clerus, Cleronotus, Tarsostenus, Pelonium, Ictea, Platynoptera, Necrobia, Corynetes, Atractocerus, Ptinus, Trigonogenius, Gibbium, Anobium, Cathoroma, Cetoroma, Calymmoderus, Cupes, Trachelus, Polycæon, Megacephala, Ctenodactyla, Hellus, Brachinus, Agra, Corsyra, Plochionus, Searites, Chlœnis, Agonum, Gyrinus, Tropisternus, Quedius, Philonthus, Pæderus, Silpha, Leionota, Hister, Trogosita, Palœtes, Pholidotus, Passandra, Ontherus, Gymela, Astœna, Plectris, Mimela, Phenomeris, Cratophus, Cnemida,



Oryctes, Polidischius, Cetoma, Sternocera, Julodis, Chrysochroa, Cyria, Halecia, Buprestis, Colobogastes, Chrysobothris, Chrysestes, Emathion, Ty-lacosternus, Campsosternus, Melanoxanthus, Cryptohypuus, Limonius, Synaptus, Rhipisoma, Hyas, Axina, Strongylium, Oomorphus, Altagenus, Anthrenus, Chelonarium, Rosedindron, Dermestides, Elmides, Emis, Pomatophilus, Pelonomus, Parnus, Heterocerus, Mecoglossa, Lichnus, Anoplites, Chalopus, Acentroptera, Cybister, Hydrophilus, Tropisternus, Hydroporus, Celina, Laccophilus, Colymbetes, Agabus, Copelatus, Dytiscus, Hydaticus, Hydrochares, Hydrobuis, Philhydrus, Berosus, Cyclonotum, Cercyon, Aciluis, Gyrinus, Gyretes, Dinentes, Falagria, Leptusa, Hoplandria, Aleochara, Polylobus, Heteroglossa, Myrmedonia, Oxypoda, Homalota, Hyobates, Bucephala, Phleceopora, Gyrophæna, Hyponomus, Myllæna, Coproporus, Hypocyptus, Philonthus, Belonuchus, Xantholinus, Staphylinus, Oreophilus, Ocypus, Trigonopselaphus, Trigonophorus, Xanthopigus, Philothalpus, Plociopterus, Sterculia, Eulissus, Brachyderus, Agerodes, Tachinus, Conurus, Glenus, Erchomus, Quedius, Lathrobium, Cryptobium, Stilicus, Scopeus, Apocellus, Lithocharis, Daenochilus, Stenus, Osorius, Bledius, Platystelhus, Oxytelus, Trogophlæus, Omalium, Lisperius, Eleusis, Isomalus, Leptochirus, Hamotus, Hypotelus, Glyptoma, Necrodes, Silpha, Scaphidium, Lioderma, Homalodes, Epierus, Perilopa, Mystrops, Epurea, Spsolutus, Psilotus, Stelidota, Pocadius, Omonta, Camptodes, Hebascus, Meligethes, Cybocephalus, Pallodes, Cryptarcha, Ips, Colobicus, Clinidium, Rhysodes, Lathridius, Corticaria, Litargus, Triphylus, Byturus, Leontolobus, Arthrobrachys, Trigonopeplus.

**Heteromeros** — Hylithus, Thinobatis, Arthraconus, Salax, Aspidolobus, Evanisomos, Melanophorus, Idiopsis, Geoborus, Nictopetus, Nyctelia, Callintha, Psectracelis, Cerostena, Aulacodera, Physogaster, Entomochilus, Opatrinus, Blapstinus, Scaptus, Trichoton,



Phaleria, Calymnus, Eledona, Diaperis, Hoplocephala, Platydema, Alphitophagus, Peneta, Phrenapates, Tribolium, Allegoria, Oligocara, Antimachus, Melania, Uloma, Alphitobius, Ulosonia, Hg-pophlœus, Astylus, Dasytes, Akis, Meloë, Pseudomeloë, Lopherus, Henicoderma, Nosoderma, Hexagonochillus, Psammetichus, Diastoleus, Scotobius, Grammicus, Discopleurus, Homalodera, Ammophorus, Eleodes, Nycterinus, Pelecyphorus, Euschides, Cardiogenius, Gyriosomus, Scotinus, Praocis, Platestes, Coniontis, Crypticus, Diastolinus, Taphrosoma, Nyctobates, Tauroceras, Zophobas, Tenebris, Sitophagus, Campsia, Blapisa, Acropteron, Apocrypha, Lœna, Heliophylus, Heliophygus, Eucamptus, Hegemonæ, Sphaerolus, Gomodera, Phymatodes, Anædus, Cyrtosoma, Thecacerus, Camaria, Pyanizia, Cyphonotus, Spheniscus, Dicyrtus, Pœcilesthus, Lobopoda, Allecula, Prostenus, Lystronychus, Xystropus, Nilio, Lissodema, Statira, Orchesia, Scaptia, Dasytomorphus, Mitrelabrus, Eurygenius, Anthicus, Strongylium, Hephloptera, Mordella, Mordellistena, Pelecotomoides, Emenadia, Allecula, Cistela, Prostenus, Horia, Mylabris, Tetraonyx, Calopasta, Epicanta, Lytta, Nacerdes, Endophlœus, Cantharis, Elithia, Bradymerus, Upis, Anædus, Sphærotus, Serropalpus.

**Tetrameros** — Parandra, Erichsonia, Hypocephalus, Psaliognathus, Meroscelisus, Enoplocerus, Orthomegas, Macrodonia, Titanus, Ancistrotus, Acanthinodera, Aulacocerus, Ctenoscelis, Trachyderes, Dicranoderes, Ancylosternus, Oxymerus, Hephialthes, Anacanthus, Polyzoa, Monodesmus, Microplaphorus, Trichoderes, Myzomorphus, Mallaspis, Callichroma, Malacopterus, Achryson, Eurymerus, Torneutes, Psygmatoecus, Metopocelus, Hammatochaerus, Grammicosum, Pantomalus, Thymatioderus, Chlōrida, Eburia, Eburodachrys, Orion, Criodion, Xestia, Butherium, Elaphidion, Sphaerion, Trichophorus, Mallocera, Gnomidolon, Ibidion, Compsa, Haruspex, Acmaeps, Gaurotos, Euryptera, Cheloderus.



Sibylla, Necydalopsis, Callisphyris, Rhinatragus, Oregostoma, Odontocera, Acyphoderes, Stenygra, Platyarthron, Trachelia, Smodicum, Pæcilocephalus, Tropidosoma, Ctenodes, Pteracantha, Sternacanthus, Lophonocerus, Ceragenia, Pteroplatus, Crioprosopus, Stenaspis, Deltaspis, Purpuricenus, Tiglossis, Sphaenothecus, Entomosterna, Eriphus, Aegoidus, Dorcacerus, Phaedinus, Dendrobias, Chrysoprasis, Trichrons, Pronuba, Stenosphenus, Callideriphus, Ancylocora, Plestrocerum, Acrocinus, Macropophora, Nevelytus, Tillomorpha, Listroptera, Rhopalophora, Cosmisoma, Elaphopsis, Ornithia, Molosoma, Pyrodes, Esmeralda, Calocomus, Prosternodes, Solenoptera, Ceroctonus, Pæcilosoma, Callipogon, Novosoma, Stenodontes, Mallodon, Chiasmus.

Barytopus, Lissonotus, Rachidion, Megaderus, Heteropalpus, Cometes, Microcleptes, Monilema, Ptychodes, Taeniotes, Deliathis, Hammatoderus, Adetus, Tapesina, Pteroplius, Rhaphiptera, Pterocoptus, Desmiphora, Terchaetes, Estola, Pogonocherus, Trachysomus, Oneideres, Megabasis, Pythais, Compsosoma, Tessarcephora, Aerenea, Brachychilus, Hypselomus, Jamesia, Tybalmia, Hypsioma, Trestonia, Onocephala, Perma, Pachyrea, Amphion, Hippopsis, Amillarus, Oreodera, Pycnomorphus, Alphus, Dryoctenes, Myoxomorpha, Steirastoma, Hedypathes, Orthoscema, Compsoceus, Unxia, Euryprosopus, Chenoderus, Cyllene, Coremia, Callidium, Calydon, Ochrestes, Xylotrechus, Scaphidomorphus, Phacellocera, Chalastinus, Gymnocerus, Anisoceras, Cyclopeptus, Onychoceus, Polyrhaphis, Platysternus, Lagocheirus, Alciodion, Paracus, Leptostylus, Trypanidius, Atrypanius, Tetraopes, Hemilophus, Amphionyea, Iso-merida, Phoebe, Cirrhicera, Dylabolus, Aerenica, Gryllica, Callia, Hebestola, Dectos, Leiopus, Lep-  
turges, Cosmetoma, Probatius, Oedopeza, Chæetanes, Oxathres, Astynomus, Entrypanus, Triconius, Toronacus, Pteridotelus, Psapharochrus, Acanthoderes, Scleronotus, Scythropopsis, Synchronopus, Co-



lobothea, Carterica, Epiclinae, Plocamocera, Apate,  
 Sinoxylon, Xylopertha, Bostrychus, Lyctus, Rhizo-  
 pertha, Endecatomo, Xylographus, Cis, Ceracis,  
 Enneathron, Epitragus, Phytophilus, Hypselopsis,  
 Naupactus, Metoponeurus, Pterotropis, Pandeleti-  
 cus, Menetypus, Polydacrys, Plectrophorus, Ha-  
 dromerus, Strophosomus, Macromeranthus, Am-  
 phideritus, Mimographus, Platyaspistes, Pachneus,  
 Macropterus, Compsus, Platyomus, Eustales, Exo-  
 ptalmus, Rhigus, Cydianirus, Polyteles, Eutimus,  
 Phaedropus, Tetrabothynus, Lachnopus, Brachyo-  
 mus, Lordops, Allocorhinus, Euseapus, Merodon-  
 tus, Tomorhinus, Epicaerus, Graphorrhinus, Hy-  
 phanthus, Psalidodes, Eustylus, Malanotus, Mega-  
 lometis, Entyus, Strangaliodes, Bastactes, Cyphus,  
 Hypsonotus, Euschoinus, Oligocyrtus, Enides, La-  
 siopus, Diaprosomus, Tropidorrhinus, Euryomus,  
 Eurylobus, Conothorax, Cyllindorrhinus, Adioris-  
 tes, Listroderes, Seotebonis, Oncorhinus, Ancho-  
 nus, Eudins, Eudiagogos, Eugnathus, Promecops,  
 Piaurus, Lixus, Ileomus, Apleurus, Sternuchus,  
 Tylomus, Hypera, Tylopterus, Lophotus, Cephalal-  
 ges, Larinosomus, Eublepharus, Heilipus, Lacco-  
 proctus, Eurrhinus, Eurhinoides, Hoplorhynchus,  
 Amalactus, Ambates, Oxycorynus, Petalochilus,  
 Iphipus, Rhopalomerus, Dicordylus, Homalocerus,  
 Apion, Attelabus, Rhynchites, Erodiscus, Otidoe-  
 phalus, Ludovix, Anthonomos, Botanobius, Lon-  
 chophorus, Prionomerus, Laemosaceus, Rhinastus,  
 Cholutus, Aphyorramphus, Archarias, Amerrhinus,  
 Callinotus, Solenopus, Sclerosomus, Cryptaspis,  
 Perideracus, Desmosomus, Conotrachelus, Rhye-  
 phenes.

Maemaetes, Collabismus, Botrobathis, Gas-  
 terocercus, Oncoscolis, Cleogonus, Rhyssomatus,  
 Chalcodermus, Strongylopterus, Pterygomus, Em-  
 pleurus, Gyoperus, Metrania, Acalles, Tylodes, Ulo-  
 somus, Pseudomus, Cryptorrhynchus, Caelosternus,  
 Cyllindrocorynus, Macromerus, Cnemargus, Rhino-  
 chenus, Cratosomus, Polyderces, Homalonotus, Dio-  
 nychus, Haplopus, Chrysolopus, Amphystes, Ancy-



lorrhinchus, Cholutus, Epipedodorrhinus, Cœlosternus, Pinarus, Piazurinus, Zygops, Dyorigomerus, Baris, Centrinus, Strongylotes, Maderus, Poterriophorus, Sphœnophorus, Rhyncophorus, Amerrhinus, Golenopus, Peridoerius, Callinotus, Desmophorus, Rhyephenes, Mesocordylus, Brenthus, Ulocerus, Ptycoderes, Dorabrachius, Enoplocerus, Sternodontes, Naosoma, Anacolutus, Psygmatoecerus.

Coccoderus, Hammatochirus, Etromathum, Nyssicus, Pantomallus, Chlorida, Stiliceps, Eburia, Eburognata, Ophiostomis, Tricophorus, Orthostoma, Compsoecerus, Eburodiaecrys, Piezocera, Octopolon, Hemimalus, Hylotrupes, Clytus, Rhopalophocera, Chrysoprasis, Phodinus, Plerophus, Oncoderas, Apocoptona, Periergates, Pachypeza, Anisocerus, Dryoctenes, Polyraphis, Alcidion, Leptoeptyllus, Graphidurus, Nyssodrys, Astynomus, Hyletus, Lema, Themesia, Megalostonus, Cryptocephalus, Homophæta, Diabrotica, Eumolpus, Typophorus, Typophora, Biorus, Endocephalus, Phædon, Iphimeis, Chalcophana, Zygogramma, Myocorina, Deuterocampta, Doryphora, Tauroma, Desmonota, Dolicotonia, Mesomphalia, Pœcilaspis, Chelimorpha, Selenis, Cassida, Cassidea, Coptocycla, Pselophacus, Megyschyryus, Megalodaena, Monocesta, Cephalodonta, Cephaloleia, Arescus, Chalepus, Stethispa, Amplipalpa, Coccimorphus, Ischyryus, Ægithus, Morphoides, Iphycelus, Cypherotylus, Erotylus, Micerotylus, Zonarius, Homœotylus, Adalia, Harmonia, Daulis, Dioria, Euphlea, Zenoria, Lychnophaes, Ambrotodes, Stenomela, Microteca, Trocanolota, Pyxis, Lioplasis, Elithia, Crimissa, Notozona, Crepidodera, Systema, Chlamophora, Rasona, Haltica, Phrynocephala, Cacoscelis, Plectrotetra, Disonycha, Caeporis, Lactica, Lactina, Diphanlaca, Longitarsus, Aphtona, Phillotreta, Oxygona, Oenoscelis, Sophræna, Blepharida, Aspicela, Asphaera, Omophoita, Oedionychis, Monoplatus, Lithonoma, Rhinotmetus, Physimerus, Ommamotus, Homotyphus, Octogonotes, Allochroma, Omolotus, Hypolampis, Sphœroderma, Colaspis, Epiphyma, Cam-



pylochira, Aletes, Corystea, Chalcophana, Guyanica, Eriphile, Brevicolaspis, Pedoxinus, Tidia, Eumolpus, Polysarcus, Argolis, Amasia, Dictyneis, Myochrons, Neocles, Glyptoscelis, Sphaeropsis, Pachnephorus, Paria, Melina, Colaspoides, Sphaeroplacis, Phædon, Plagiodera, Calligrapha, Zygomma, Cosmogramma, Leptinotarsa, Eugonycha, Labidomera, Proscicela, Spermothagus, Bruchus, Aulacoscelis, Psathyrocerus, Lema, Griburius, Metallactus, Mastastelhus, Agathomerus, Crioceris, Megascelis, Ateledera, Megalopus, Anamœa, Minturnia, Megalostomus, Gynandrophthalma, Stereoma, Urodera, Saxinis, Aratea, Ischiopachys, Metastyla, Desmogramma, Strichosa, Euparocha, Elytrosphaera, Cryptocephalus, Chlamys, Chrysodina, Chalcoplacis, Poropleura, Sphaerocharis, Lamprosphærus, Chalcophyma, Tedra, Amosis, Agrianes, Iphyclus, Steaneurus, Coyteria, Noda, Lamprophaes, Rhadophurus, Scaphygenia, Heterostomis, Coscinoptera, Euryscopa, Proctophana, Pnesthes, Daerys, Babia, Tellena, Lepronota, Teaspes, Promecosoma.

Aracyntha, Metaxionycha, Prionodera, Peltophorus, Copturus, Timorus, Nanus, Centorhynchus, Peridinetus, Oxyanus, Cambus, Diorymerus, Belopocus, Sitophilus, Mesocordylus, Rhynchophorus, Scyphophorus, Cyllindrocercus, Leptoschœnus, Nertus, Parallelosomus, Conoproctus, Madarus, Sphenophorus, Cossonus, Hylesinus, Phlœotribus, Phlœtrupes, Crypturgus, Phlœoborus, Tomicus, Amphicramus, Cesserocercus, Tribotropis, Belopherus, Rhaphirhynchus, Belorhynchus, Cephalobarus, Brenthus, Ischnocercus, Dinocentrus, Systaltocercus, Lagopezus, Corrhæcercus, Birrhus, Phaenithon, Toxonotus, Cratoparis, Arthrocerus, Phyllechthrus, Phyllobrotica, Chrysomelides, Exora, Scelida, Procalus, Chtoneis, Luperus, Luperodes, Monoxia, Gallerucella, Biblitea, Schematiza, Dircema, Monocesta, Cœlorema, Coraia, Alphidia, Metacycla, Cerotoma, Nestinus, Ædiopalpa, Homalispia, Xenispia, Cephaloleia, Alurnus, Metazyccera, Microdonta, Pseudispa, Cephalodonta, Odontota, Arescus, Octo-



toma, Physocoryna, Microrhopala, Pentispa, Heterispa, Acanthispa, Uroplata, Euprionota, Charistena, Canistra, Dolichotoma, Mesomphalia, Calaspi-dea, Porphyraspis, Himatidium, Calliaspis, Spelophora, Calyptocephala, Tauroma, Chelymorpha, Omoplate, Selenis, Omaspides, Brachypteres, Colastus, Constelus, Macrostola, Carpophilus, Rhizophagus, Paromia, Phalacrus, Olibrus, Temnochila, Trogosita, Batonota, Physonota, Ischyrosomyx, Elytrogona, Hybosa, Coptocycla, Psalidonota, Asteriza, Zonarius, Priotelus, Homoiotelus, Ischyryus, Mycotretus, Pselaphacus.

**Trimeros**—Exoplectra, Epilachna, Neda, Arthrolips, Clypeaster, Corynomalus, Amphix, Epipocus, Stenotarsus, Megilla, Coccinella, Eriopsis, Cleothera, Scymnus, Brachyacantha, Briaxys, Cleothera, Chnoodes.

**Coleopteros:** Generos mencionados e especies, cerca de . . . . 36:000







## Conchyliologia

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Bulimus, Cuma, Monocerus, Strombus, Pyrula, Murex, Voluta, Concholepas, Cypræa, Helix, Cerithium, Littorina, Tectarius, Cerithidea, Ampullaria, Neritina, Fissurella, Orthæiscus, Strophia, Subulina, Melampus, Chondropoma, Choanopoma, Megalomas-toma, Helicina, Donax, Trochatella, Ceres.

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Generos mencionados e outros mais communs, cerca de. . . . . 500







# Mineralogia

Sulphur, Graphite, Carvão min., Gagato, Ambar, Flusspath, Sal mineral, Salitre, Aragonit, Pisolith, Kalkspath, Marmor, Dolomit, Magnesit, Schwerspath, Coelestin, Selenit, Apatit, Boracit, Stassfurtit, Quartz, Amethyst, Quartz lacteo, Hornstein, Chalcedon, Opal, Grossular, Pyrop, Vesuvian, Pistazit, Orthoklas, Oligoklas, Obsidian, Pechstein, Magnesia, Glimmer, Kali-Glimmer, Andalurit, Cyanil, Augit, Hornblende, Talk, Olivin, Zirkon, Natrolit, Prehnit, Analcim, Stilbit, Chlorit, Terra porcelana, Serpentin, Lithionit, Topaz, Turmalin, Korund, Spinell, Arsenicum, Realgar, Antimonium, Scheelit, Titanit, Aurum nativum, Platina, Zinnober, Argentum nativum, Vitrum, Cuprum nativum, C. rubrum, Malachit, Cuprum Larur, C. (silicium), Cuprum (arenosum), C. (Buntkupfer), Bismutum, Plumbum (album), Plumbum, P. phosphæ, P. (Bleyglanz), Zinkspath, Stannum rubrum, Zinkblende, Nickel, Kobaltblüthe, Speis kobalt, Ferrum magnet, Eisenglanz, Ferrum rubrum, Nadel eisen, Ferrum (Braun eisen), Eisenspath (Meritin spath), Chrom, Wolfram, Tantalit, Ferrum (Titaneisen), F. (aren), Eisenkrés, Haumannit, Psilomelan, Feldspath, Gra-



nitos diversos, Syenit, Diorit, Hornstein porphyr, Diorit porphyr, Porphyr, Gneiss, Ardos, Grauwake, Koklensandstein, Conglomerat rubr. (anti-diluvian), C. alba, Zecnstein Kalk, Sandstein, Gypsum, Wellenkalk, Anhydrit, Calx, Kenpersand inferior, Kupferkalk, Kenpergyps, Kenpersand superior, Calx (Juræ), Arena (Juræ), Mergel, Melaphyre, Trachyt, Basalt, Jaspis, Hydrotoatalit.

Fazem parte d'esta Secção:

Pedras impressionadas (animaes e vegetaes).



## APPENDICE AO CATALOGO



# APPENDIX TO CATALOG

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## APPENDICE AO CATALOGO

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- a) **Armas** (frechas envenenadas e tacapes) dos indigenas sul-americanos.
  - b) **Utensilios diversos** dos indigenas sul-americanos.
  - c) **Cocares e outros adornos** dos indigenas sul-americanos.
  - d) **Redes e objectos de uso domestico** dos indigenas sul-americanos.
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### Collecção de muscineas

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### Amostras de madeiras

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## RECAPITULAÇÃO

Vertebrados. . . . .	3.786
Articulados (Insectos) cerca de . . . . .	44.300
Conchas . . . . .	500
Mineraes . . . . .	300
Vertebrados e articulados em alcool. — Frascos . . . . .	208



# APPENDICE AO CATALOGO

- a) Armas, utensilios, enseres e outros dos indigenas autenticos.
- b) Utensilios diversos dos indigenas autenticos.
- c) Esculturas e outros objetos dos indigenas autenticos.
- d) Pedras e objectos de uso domestico dos indigenas autenticos.

## Collecção de manuscritos

## Arquivos de indigenas

## RECAPITULACAO

Arquivos de indigenas	100
Arquivos de indigenas (total de)	100
Arquivos de indigenas	100
Arquivos de indigenas em papel	100
Arquivos de indigenas	100



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